

U.S. Department of Energy
FY 2001 Budget Request to Congress
Control Table by Appropriation

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(dollars in thousands — OMB scoring)

Account Title	FY 1999 Current Approp.	FY 1999 Comparable Approp.	FY 2000 Current Approp.	FY 2000 Comparable Approp.	FY 2001 Request to Congress
Discretionary Summary by Appropriation					
Energy supply	786,164	656,382	643,783	642,828	764,895
Non-Defense environmental management	430,649	405,420	332,350	307,229	286,001
Uranium enrichment D&D fund	220,153	220,153	249,247	249,247	303,038
Science	2,720,269	2,841,234	2,787,627	2,814,551	3,151,065
Departmental administration	136,100	141,402	98,694	80,025	84,577
Office of the inspector general	28,922	28,922	29,500	29,500	33,000
Interim storage activities	—	—	—	—	-85,000
National nuclear security administration:					
Weapons activities	4,396,149	4,285,796	4,427,052	4,321,242	4,594,000
Other nuclear security activities	—	1,645,025	—	1,375,035	1,583,635
Total, National nuclear security administration	4,396,149	5,930,821	4,427,052	5,696,277	6,177,635
Environmental and other defense activities:					
Defense environmental restoration & waste management	4,315,961	4,322,403	4,467,308	4,465,505	4,551,527
Defense facilities closure projects	1,041,740	1,041,740	1,060,447	1,060,447	1,082,297
Environmental management privatization	228,357	228,357	188,282	188,282	515,000
Energy employees compensation initiative	—	—	—	—	17,000
Other defense activities	2,271,993	763,623	1,715,899	466,298	555,122
Defense nuclear waste disposal	189,000	189,000	111,574	111,574	112,000
Total, Environmental and other defense activities	8,047,051	6,545,123	7,543,510	6,292,106	6,832,946
Power marketing administrations:					
Southeastern power administration	7,500	7,500	7,806	7,806	3,900
Southwestern power administration	25,953	25,953	28,664	28,664	28,100
Western area power administration	202,607	202,607	192,602	192,602	164,916
Falcon & Amistad operating & maintenance fund	994	994	1,309	1,309	2,670
Total, Power marketing administrations	237,054	237,054	230,381	230,381	199,586
Federal energy regulatory commission					
Nuclear waste disposal	168,465	164,465	235,601	235,601	325,500
Geothermal resources development fund	—	—	-821	-821	—

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Fossil energy research and development	376,509	376,509	417,433	403,933	375,570
Alternative fuels production	-838	-838	—	—	-1,000
Naval petroleum and oil shale reserves	13,953	13,953	—	—	—
Elk Hills school lands fund	36,000	36,000	—	—	36,000
Energy conservation	618,995	618,995	745,242	758,742	850,500
Economic regulation	1,785	1,785	1,992	1,992	2,000
Strategic petroleum reserve	159,925	159,925	158,396	158,396	151,000
Energy information administration	70,185	70,185	72,368	72,368	75,000
Clean coal technology	-40,163	-40,163	-146,038	-146,038	-155,000
Uranium enrichment D&D fund discretionary payments	-398,088	-398,088	-420,000	-420,000	-420,000
Excess fees and recoveries, FERC	-25,167	-25,167	-21,309	-21,309	-28,342
Colorado river basin	-16,098	-16,098	-21,000	-21,000	-21,000
Total, Discretionary Funding	17,967,974	17,967,974	17,364,008	17,364,008	18,937,971

Mandatory Funding

Bonneville power administration

New borrowing authority	185,000	185,000	217,000	217,000	231,000
Spending authority from offsetting collections	2,462,000	2,462,000	2,234,000	2,234,000	2,272,000
Offsetting collections	-2,629,000	-2,629,000	-2,399,000	-2,399,000	-2,435,000
Total, Bonneville power administration	18,000	18,000	52,000	52,000	68,000

Southeastern power continuing fund

Southwestern power continuing fund	1,999	1,999	—	—	—
Payments to states	2,846	2,846	2,750	2,750	—

Deductions for offsetting receipts

Intrafund transaction — earnings on investments

Nuclear waste disposal fund	-106,246	-106,246	-695,225	-695,225	-766,739
Decontamination and decommissioning fund	-39,000	-39,000	-45,000	-45,000	-52,000
Total, Intrafund transactions	-145,246	-145,246	-740,225	-740,225	-818,739

Proprietary receipts from the public

Oil and gas sale proceeds at the NPRs	-7,914	-7,914	-5,500	-5,500	-6,000
Nuclear waste fund	-662,247	-662,247	-662,575	-662,575	-550,000

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Power marketing administrations					
Bonneville power administration					
Repayments on miscellaneous recoverable costs	-17,289	-17,289	-18,000	-18,000	-8,000
Sale of electric energy, reclamation fund	-15,694	-15,694	-26,000	-26,000	-55,000
Total, Bonneville power administration	-32,983	-32,983	-44,000	-44,000	-63,000
Southeastern power administration ..					
Southeastern power continuing fund	-2,431	-2,431	—	—	—
Southwestern power administration ..	-95,238	-95,238	-92,370	-92,370	-95,917
Southwestern power continuing fund	-1,999	-1,999	—	—	—
Western area power administration					
Sale of power & other utilities					
Reclamation fund	-386,964	-386,964	-195,472	-195,472	-293,262
Not otherwise classified	—	—	-177,004	-177,004	-42,500
Total, Sale of power & other utilities	-386,964	-386,964	-372,476	-372,476	-335,762
Falcon & Amistad O&M fund					
Receipts	-3,591	-3,591	-3,292	-3,292	-4,312
Transfer to general fund	2,449	2,449	1,983	1,983	1,642
Total, Falcon & Amistad O&M fund	-1,142	-1,142	-1,309	-1,309	-2,670
Total, Power marketing administrations	-636,532	-636,532	-649,416	-649,416	-669,459
Total, Proprietary receipts from the public	-1,306,693	-1,306,693	-1,317,491	-1,317,491	-1,225,459
Total, Deductions for offsetting receipts	-1,451,939	-1,451,939	-2,057,716	-2,057,716	-2,044,198
Total, Mandatory Funding	-1,426,663	-1,426,663	-2,002,966	-2,002,966	-1,976,198
Total, Department of Energy	16,541,311	16,541,311	15,361,042	15,361,042	16,961,773

Mandatory Funding, Undistributed by Agency

Sale of major assets					
Privatization of Elk Hills	-10,550	-10,550	—	—	—
Total, Mandatory Funding, Undistributed by Agency	-10,550	-10,550	—	—	—

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Energy Supply					
Solar and Renewable Resources Technologies					
Solar energy					
Solar building technology research	3,556	3,556	1,968	1,968	4,500
Photovoltaic					
Photovoltaic energy systems	70,561	70,561	65,912	65,912	82,000
Photovoltaic energy research (SC)	2,883	2,883	2,847	2,847	2,847
Total, Photovoltaic	73,444	73,444	68,759	68,759	84,847
Concentrating solar power	16,791	16,791	15,168	15,168	15,000
Biomass					
Biomass/biofuels energy systems	72,052	72,052	70,727	70,727	102,441
Biomass/biofuels energy research (SC)	27,199	27,199	26,740	26,740	26,740
Total, Biomass	99,251	99,251	97,467	97,467	129,181
Wind					
Wind energy systems	34,076	34,076	32,481	32,481	50,500
Wind energy research (SC)	283	283	283	283	283
Total, Wind	34,359	34,359	32,764	32,764	50,783
Renewable energy production incentive program	4,000	4,000	1,500	1,500	4,000
Solar program support	—	—	4,936	4,936	6,500
International solar energy program	6,272	6,272	3,819	3,819	11,500
National renewable energy laboratory	3,900	3,900	1,100	1,100	1,900
Solar photoconversion (SC)	14,532	14,532	14,260	14,260	14,260
Total, Solar Energy	256,105	256,105	241,741	241,741	322,471
Geothermal	28,150	28,150	23,621	23,621	27,000
Hydrogen					
Hydrogen research	21,976	21,976	24,587	24,587	23,000
Hydrogen energy research (SC)	3,008	3,008	2,970	2,970	2,970
Total, Hydrogen	24,984	24,984	27,557	27,557	25,970
Hydropower	3,210	3,210	4,921	4,921	5,000
Renewable Indian energy resources	4,779	4,779	3,864	3,864	5,000
Electric energy systems and storage	40,896	40,896	37,792	37,792	48,000
Federal building/remote power initiative	4,000	4,000	—	—	—
Program direction	18,100	18,100	17,720	17,720	18,159
Departmental energy management	—	—	—	—	5,000
Total, Solar and Renewable Resources Technologies	380,224	380,224	357,216	357,216	456,600

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Nuclear Energy					
Nuclear energy research and development					
Advanced radioisotope power system	36,841	36,841	34,141	34,141	31,200
Test reactor area landlord	6,766	6,766	8,903	8,903	9,000
University reactor fuel assistance and support	11,000	11,000	12,000	12,000	12,000
Nuclear energy plant optimization	—	—	4,976	4,976	5,000
Nuclear energy research initiative	18,496	18,496	22,392	22,392	35,000
Civilian research and development	—	4,000	8,956	8,956	—
Total, Nuclear energy research and development	73,103	77,103	91,368	91,368	92,200
Fast flux test facility (FFTF)	30,000	30,000	28,000	28,000	44,010
Termination costs	84,470	84,470	78,775	78,775	74,000
Uranium programs	50,790	37,210	41,945	41,945	53,400
Isotope support	21,500	21,500	20,455	20,455	17,215
Program direction	24,700	21,242	24,700	24,700	27,620
Total, Nuclear Energy	284,563	271,525	285,243	285,243	308,445
Environment, Safety and Health					
Office of environment, safety & health (non-defense)	32,000	30,014	20,000	19,650	20,002
Program direction	18,323	17,743	18,998	18,393	19,998
Total, Environment, Safety and Health	50,323	47,757	38,998	38,043	40,000
Energy Support Activities					
Technical information management					
Technical information management program	1,586	1,586	1,600	1,600	1,802
Program direction	7,250	7,250	7,000	7,000	7,500
Total, Technical information management	8,836	8,836	8,600	8,600	9,302
Transfer to OSHA for external regulation	1,000	1,000	996	996	—
Field operations	103,964	—	—	—	—
Oak Ridge landlord	10,984	—	—	—	—
Small business innovation research (SBIR)	4,874	4,874	—	—	—
Subtotal, Energy supply	844,768	714,216	691,053	690,098	814,347

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Adjustments:					
Use of prior year balances (EE)	-1,001	-1,001	—	—	—
Use of prior year balances (NE)	-5,475	-5,475	-170	-170	—
Use of prior year balances (RW)	-151	-151	—	—	—
Use of prior year balances (EH)	-2,970	-2,970	—	—	—
Use of prior year balances (OSTI)	-250	-250	—	—	—
Use of prior year balances (FM)	-234	-58	—	—	—
Use of prior year balances (HR)	-24	-24	—	—	—
Use of prior year balances (CR)	-594	—	—	—	—
Renewable energy research program	-47,905	-47,905	-47,100	-47,100	-47,100
Offset from revenue sharing (NE)	—	—	—	—	-2,352
Total, Adjustments	-58,604	-57,834	-47,270	-47,270	-49,452
Total, Energy Supply	786,164	656,382	643,783	642,828	764,895

Non-defense Environmental Management

Site closure	248,264	248,264	216,115	216,115	81,636
Site/project completion	101,174	75,945	97,385	72,264	64,721
Post 2006 completion	90,776	90,776	18,850	18,850	139,644
Subtotal, Non-Defense environmental management	440,214	414,985	332,350	307,229	286,001
Use of prior year balances	-9,565	-9,565	—	—	—
Total, Non-defense Environmental Management	430,649	405,420	332,350	307,229	286,001

Uranium Enrichment Decontamination And Decommissioning Fund

Decontamination and decommissioning	190,153	190,153	235,247	235,247	273,038
Uranium/thorium reimbursement	30,000	30,000	30,000	30,000	30,000
Subtotal, Uranium Enrichment D&D Fund	220,153	220,153	265,247	265,247	303,038
Less proposed supplemental	—	—	-16,000	-16,000	—
Total, Uranium Enrichment D&D Fund	220,153	220,153	249,247	249,247	303,038

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Science					
High energy physics	680,716	682,746	697,743	703,843	714,730
Nuclear physics	327,168	338,496	347,714	355,802	369,890
Biological and environmental research	425,890	425,890	432,886	434,086	445,260
Basic energy sciences	783,185	791,713	771,561	779,421	1,015,770
Advanced scientific computing research	153,512	153,512	127,883	127,883	181,970
Energy research analyses	976	976	991	991	1,000
Multiprogram energy labs — facility support ..	21,260	32,244	33,055	33,055	33,930
Fusion energy sciences program	217,248	220,591	244,686	247,759	247,270
Program direction	49,453	134,975	131,108	131,711	141,245
Small business innovation research (SBIR) ..	81,461	81,461	—	—	—
Subtotal, Science	2,740,869	2,862,604	2,787,627	2,814,551	3,151,065

Adjustments:

Use of prior year balances	-13,000	-13,770	—	—	—
Use of prior year SSC balances	-7,600	-7,600	—	—	—
Total, Adjustments	-20,600	-21,370	—	—	—
Total, Science	2,720,269	2,841,234	2,787,627	2,814,551	3,151,065

Departmental Administration

Administrative operations:

Office of the Secretary	5,000	5,000	5,308	5,308	5,731
Management and administration					
Program direction	107,000	75,125	98,000	69,819	78,699
Scientific and technical training	450	—	450	—	—
Corporate management information program	8,000	8,000	12,000	12,000	12,000
Total, Management and administration ..	115,450	83,125	110,450	81,819	90,699

Chief financial officer	23,120	24,117	26,000	26,997	30,748
Field integration	7,500	7,500	1,000	1,000	—
Board of contract appeals	715	715	838	838	878
Congressional and intergovernmental affairs	4,900	4,900	4,910	4,910	5,146
Public Affairs	3,500	3,500	3,700	3,700	4,150
General counsel	19,410	19,410	20,750	20,750	22,724

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Policy					
Program direction	14,000	6,059	14,000	6,059	6,688
Policy analysis and system studies	350	95	350	95	—
Environmental policy studies	2,000	1,455	1,000	700	1,400
Total, Policy	16,350	7,609	15,350	6,854	8,088
International affairs					
Program direction	—	7,104	—	7,104	9,400
Policy analysis and system studies	—	95	—	95	422
Environmental policy studies	—	545	—	300	200
Total, International affairs	—	7,744	—	7,499	10,022
Economic impact and diversity					
Program direction	4,700	4,700	4,700	4,700	5,126
Minority economic impact	1,700	1,700	1,700	1,700	1,500
Total, Economic impact and diversity	6,400	6,400	6,400	6,400	6,626
Contract reform and privatization	2,833	2,833	3,000	3,000	2,500
Total, Administrative operations	205,178	172,853	197,706	169,075	187,312
Cost of work for others	44,312	44,312	33,205	33,205	34,027
Subtotal, Departmental Administration (gross)	249,490	217,165	230,911	202,280	221,339
Adjustments:					
Use of prior year balances & other ajdustments (OSEC)	-825	-825	-368	-368	—
Use of prior year balances & other adjustments (CR)	-770	-770	-466	-466	—
Use of prior year balances & other adjustments (CWO)	—	—	-14,534	-14,534	-8,000
Transfer from other defense activities	-37,627	—	-9,962	—	—
Total, Adjustments	-39,222	-1,595	-25,330	-15,368	-8,000
Total, Departmental administration (gross)	210,268	215,570	205,581	186,912	213,339

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Miscellaneous revenues					
Revenues associated with cost of work	-26,375	-26,375	-35,587	-35,587	-52,827
Other revenues	-47,793	-47,793	-71,300	-71,300	-75,935
Total, Miscellaneous revenues	-74,168	-74,168	-106,887	-106,887	-128,762
Total, Departmental Administration (Net)	136,100	141,402	98,694	80,025	84,577

Office of Inspector General

Office of inspector general	29,000	29,000	29,500	29,500	33,000
Use of prior year balances	-78	-78	—	—	—
Total, Office of Inspector General	28,922	28,922	29,500	29,500	33,000

Interim Storage Activities

Rescission	—	—	—	—	-85,000
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National Nuclear Security Administration

Weapons Activities

Stewardship Operations & Maintenance					
Directed stockpile work	—	721,558	—	759,977	836,603
Campaigns	—	999,573	—	928,598	1,049,907
Readiness in technical base and facilities	—	1,784,228	—	1,869,988	1,953,573
Total, Stewardship Operations & Maintenance	—	3,505,359	—	3,558,563	3,840,083
Secure transportation asset	—	91,391	—	91,463	115,673
Program direction	250,000	221,056	205,820	203,628	224,071
Construction	—	518,984	—	530,256	414,173
Stockpile stewardship	2,113,082	—	2,200,646	—	—
Stockpile management	2,084,061	—	1,991,791	—	—
Transportation safeguards division	—	—	91,463	—	—
Subtotal, Weapons activities	4,447,143	4,336,790	4,489,720	4,383,910	4,594,000
Use of prior year balances	-50,994	-50,994	-7,668	-7,668	—
Less proposed supplemental	—	—	-55,000	-55,000	—
Total, Weapons Activities	4,396,149	4,285,796	4,427,052	4,321,242	4,594,000

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Other Nuclear Security Activities					
Nonproliferation and national security					
Nonproliferation and verification R&D	—	204,799	—	225,044	232,990
Arms Control	—	258,743	—	263,448	272,870
Long-term nonproliferation program for Russia	—	—	—	—	100,000
HEU transparency implementation	—	13,580	—	15,690	15,190
International nuclear safety	—	79,989	—	15,000	20,000
Program direction	—	28,060	—	28,055	41,550
Total, Nonproliferation and national security	—	585,171	—	547,237	682,600
Fissile materials disposition					
Fissile materials disposition	—	196,122	—	194,330	213,517
Program direction	—	4,588	—	7,343	9,918
Total, Fissile materials control and disposition	—	200,710	—	201,673	223,435
Russian plutonium disposition	—	200,000	—	—	—
Naval reactors					
Naval reactors development	—	650,089	—	654,525	656,200
Program direction	—	20,100	—	20,600	21,400
Total, Naval reactors	—	670,189	—	675,125	677,600
Subtotal, Other nuclear security activities	—	1,656,070	—	1,424,035	1,583,635
Adjustments:					
Use of prior year balances (NN)	—	-4,627	—	—	—
Use of prior year balances (Naval reactors)	—	-4,049	—	—	—
Use of prior year balances (MD)	—	-1,469	—	—	—
Use of prior year balances (Russian Pu)	—	—	—	-49,000	—
Project overrun reserve (NN)	—	-900	—	—	—
Offset for proposed supplemental (Russian Pu)	—	—	—	-40,000	—
Addback of proposed rescission (Russian Pu)	—	—	—	40,000	—
Total, Adjustments	—	-11,045	—	-49,000	—
Total, Other Nuclear Security Activities	—	1,645,025	—	1,375,035	1,583,635
Total, National Nuclear Security Administration					
Administration	4,396,149	5,930,821	4,427,052	5,696,277	6,177,635

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Environmental and Other Defense Activities					
Defense Environmental Restoration & Waste Management					
Site/project completion	1,043,102	1,043,102	958,469	958,469	970,951
Post 2006 Completion					
Environmental restoration	2,716,518	2,716,518	2,939,494	2,938,294	3,108,457
Health Studies (EH)	12,000	—	—	—	—
Total, Post 2006 completion	2,728,518	2,716,518	2,939,494	2,938,294	3,108,457
Science and technology	236,715	236,715	229,413	229,413	196,548
Program direction	337,073	355,515	339,409	338,806	359,888
Subtotal, Defense environmental restoration & waste management	4,345,408	4,351,850	4,466,785	4,464,982	4,635,844
Use of prior year balances	-29,447	-29,447	—	—	-34,317
Dupont pension refund (EM)	—	—	-8,700	-8,700	-50,000
Addback of proposed rescission	—	—	13,000	13,000	—
General reduction	—	—	-3,777	-3,777	—
Total, Defense Environmental Restoration & Waste Management	4,315,961	4,322,403	4,467,308	4,465,505	4,551,527
Defense Facilities Closure Projects					
Site closure fund	1,041,740	1,041,740	1,060,447	1,060,447	1,082,297
Defense Environmental Management Privatization					
Privatization initiatives, various locations	228,357	260,357	232,282	232,282	540,092
Use of prior year balances	—	-32,000	-44,000	-44,000	-25,092
Total, Defense Environmental Management Privatization	228,357	228,357	188,282	188,282	515,000

U.S. Department of Energy
FY 2001 Control Table by Appropriation
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Account Title	FY 1999 Current Approp.	FY 1999 Comparable Approp.	FY 2000 Current Approp.	FY 2000 Comparable Approp.	FY 2001 Request to Congress
Energy Employees Compensation Initiative					
Energy employees beryllium compensation fund	—	—	—	—	12,800
Energy employees pilot project	—	—	—	—	2,000
Paducah employees exposure compensation fund	—	—	—	—	2,200
Total, Energy Employees Compensation Initiative	—	—	—	—	17,000
 Other Defense Activities					
Nonproliferation and national security					
Nonproliferation and verification R&D	204,799	—	225,044	—	—
Arms Control	256,243	—	260,948	—	—
Intelligence	35,460	—	—	—	—
Emergency management	21,000	—	20,925	—	—
Nuclear safeguards and security	55,200	—	68,854	—	—
Security investigations	30,000	—	32,664	—	—
HEU transparency implementation	—	—	15,690	—	—
International nuclear safety	79,989	—	15,000	—	—
Program direction	93,854	—	89,000	—	—
Total, Nonproliferation and national security ..	776,545	—	728,125	—	—
Intelligence	—	36,059	34,927	34,927	38,059
Counterintelligence	6,900	22,541	37,421	37,421	45,200
 Security and emergency operations					
Nuclear safeguards and security	—	66,063	—	90,025	124,409
Security investigations	—	30,000	—	32,664	33,000
Emergency management	—	92,200	—	87,665	93,600
Program direction	—	79,180	—	81,797	89,367
Total, Security and emergency operations ..	—	267,443	—	292,151	340,376
 Independent oversight and performance assurance					
Independent oversight and performance assurance	—	6,000	2,901	7,301	—
Program direction	—	3,633	2,000	5,737	14,937
Total, Independent oversight and performance assurance	—	9,633	4,901	13,038	14,937

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FY 2001 Control Table by Appropriation
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Account Title	FY 1999 Current Approp.	FY 1999 Comparable Approp.	FY 2000 Current Approp.	FY 2000 Comparable Approp.	FY 2001 Request to Congress
Environment, safety & health					
Environment, safety and health (defense) .	68,331	75,967	82,873	78,473	86,446
Program direction	24,769	21,391	24,769	21,287	22,604
Total, Environment, safety and health	93,100	97,358	107,642	99,760	109,050
Worker and community transition					
Worker and community transition	26,000	26,000	20,525	20,525	21,500
Program direction	3,900	3,900	3,487	3,487	3,000
Total, Worker and community transition	29,900	29,900	24,012	24,012	24,500
Fissile materials disposition					
Fissile materials disposition	164,122	—	162,452	—	—
Program direction	4,588	—	7,343	—	—
Total, Fissile materials control and disposition	168,710	—	169,795	—	—
Russian plutonium disposition	200,000	—	—	—	—
Russian uranium disposition	325,000	325,000	—	—	—
National security programs administration support	37,627	—	9,962	—	—
Office of hearings and appeals	2,400	2,400	2,989	2,989	3,000
Naval reactors					
Naval reactors development	650,089	—	654,525	—	—
Program direction	20,100	—	20,600	—	—
Total, Naval reactors	670,189	—	675,125	—	—
Subtotal, Other defense activities	2,310,371	790,334	1,794,899	504,298	575,122

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Account Title	FY 1999 Current Approp.	FY 1999 Comparable Approp.	FY 2000 Current Approp.	FY 2000 Comparable Approp.	FY 2001 Request to Congress
Adjustments:					
Use of prior year balances (NPR)	-1,084	-1,084	—	—	—
Use of prior year balances (NN)	-7,070	—	—	—	—
Use of prior year balances (EH)	-2,108	-2,108	—	—	—
Use of prior year balances (WT)	-1,698	-1,698	—	—	—
Use of prior year balances (Naval reactors) ..	-4,049	—	—	—	—
Use of prior year balances (SO)	—	-1,821	—	—	—
Use of prior year balances (MD)	-1,469	—	—	—	—
Use of prior year balances (Russian Pu disposition).	—	—	-49,000	—	—
Project overrun reserve (NN)	-900	—	—	—	—
Offset for proposed supplemental (Russian Pu)	—	—	-40,000	—	—
Offset to user organizations (NN)	-20,000	—	-20,000	—	—
Offset to user organizations (SO)	—	-20,000	—	-20,000	-20,000
Addback of proposed rescission (Russian Pu)	—	—	40,000	—	—
Less proposed supplemental (EH)	—	—	-10,000	-10,000	—
Less proposed supplemental (SO)	—	—	—	-8,000	—
Total, Adjustments	-38,378	-26,711	-79,000	-38,000	-20,000
Total, Other Defense Activities	2,271,993	763,623	1,715,899	466,298	555,122

Defense Nuclear Waste Disposal

Defense nuclear waste disposal	189,000	189,000	111,574	111,574	112,000
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Total, Environmental and Other Defense

Activities	8,047,051	6,545,123	7,543,510	6,292,106	6,832,946
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U.S. Department of Energy
FY 2001 Control Table by Appropriation
(dollars in thousands — OMB scoring)

Account Title	FY 1999 Current Approp.	FY 1999 Comparable Approp.	FY 2000 Current Approp.	FY 2000 Comparable Approp.	FY 2001 Request to Congress
Power Marketing Administrations					
Southeastern Power Administration					
Southeastern Power Administration	10,500	10,500	11,579	11,579	5,000
Use of prior year balances	-3,000	-3,000	-3,000	-3,000	-1,100
Transfer to SWPA	—	—	-773	-773	—
Total, Southeastern Power Administration	7,500	7,500	7,806	7,806	3,900
Southwestern Power Administration					
Southwestern Power Administration	25,953	25,953	28,664	28,664	29,000
Use of prior year balances	—	—	—	—	-900
Total, Southwestern Power Administration	25,953	25,953	28,664	28,664	28,100
Western Area Power Administration					
Western Area Power Administration	223,183	223,183	212,602	212,602	170,899
Use of prior year balances	-20,576	-20,576	-20,000	-20,000	-5,983
Total, Western Area Power Administration	202,607	202,607	192,602	192,602	164,916
Falcon and Amistad Operating and Maintenance Fund					
Operation and maintenance	994	994	1,309	1,309	2,670
Total, Power Marketing Administrations	237,054	237,054	230,381	230,381	199,586
Federal Energy Regulatory Commission					
Energy markets	—	—	59,613	59,613	61,836
Energy projects	—	—	42,141	42,141	43,538
Program support	—	—	73,196	73,196	69,826
Natural gas and oil regulation	167,500	167,500	—	—	—
Subtotal, FERC	167,500	167,500	174,950	174,950	175,200
FERC revenues	-167,500	-167,500	-174,950	-174,950	-175,200
Total, Federal Energy Regulatory Commission	—	—	—	—	—

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FY 2001 Control Table by Appropriation
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Account Title	FY 1999 Current Approp.	FY 1999 Comparable Approp.	FY 2000 Current Approp.	FY 2000 Comparable Approp.	FY 2001 Request to Congress
Nuclear Waste Disposal					
Nuclear waste disposal fund					
Repository program	105,979	105,979	180,017	180,017	261,872
Program direction	58,486	58,486	59,584	59,584	63,628
Total, Nuclear waste disposal fund	164,465	164,465	239,601	239,601	325,500
Civilian research and development	4,000	—	—	—	—
Rescission	—	—	-4,000	-4,000	—
Total, Nuclear Waste Disposal	168,465	164,465	235,601	235,601	325,500

Geothermal Resources Development Fund

Use of prior year balances	—	—	-821	-821	—
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U.S. Department of Energy
FY 2001 Control Table by Appropriation
(dollars in thousands — OMB scoring)

Account Title	FY 1999 Current Approp.	FY 1999 Comparable Approp.	FY 2000 Current Approp.	FY 2000 Comparable Approp.	FY 2001 Request to Congress
Fossil Energy Research and Development					
Coal and Power Systems					
Central systems	—	121,812	—	115,257	89,364
Distributed generation systems	—	43,069	—	44,499	42,200
Sequestration R&D	—	5,825	—	9,217	19,500
Fuels	—	16,710	—	20,275	15,700
Advanced research	—	19,630	—	23,195	27,021
Advanced clean fuels research	16,710	—	20,275	—	—
Advanced clean/efficient power systems . .	84,239	—	80,287	—	—
Advanced research and technology development	19,630	—	23,195	—	—
Total, Coal and Power Systems	120,579	207,046	123,757	212,443	193,785
Gas					
Natural gas technologies	69,346	25,948	75,785	31,597	38,750
Fuel cells	43,069	—	44,499	—	—
Total, Gas	112,415	25,948	120,284	31,597	38,750
Petroleum — Oil technology					
Black liquor gasification	47,344	47,344	57,251	57,252	52,569
Cooperative research and development	—	—	13,500	—	—
Fossil energy environmental restoration	6,657	6,657	7,389	7,389	5,836
Import/export authorization	11,000	11,000	10,000	10,000	9,041
Program direction and management support	2,173	2,173	2,173	2,173	2,300
Program direction and management support					
Headquarters program direction	15,049	15,049	16,016	16,016	16,967
Energy technology center program direction	54,432	54,432	59,463	59,463	58,097
Total, Program direction and management support	69,481	69,481	75,479	75,479	75,064
Plant and capital equipment					
Advanced metallurgical processes	2,600	2,600	2,600	2,600	2,000
Subtotal, Fossil Energy Research and Development	5,000	5,000	5,000	5,000	5,225
Transfer from biomass (non-add)	—	—	(-24,000)	(-24,000)	—
Use of prior year balances	-740	-740	—	—	-9,000
Total, Fossil Energy Research and Development	376,509	376,509	417,433	403,933	375,570

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FY 2001 Control Table by Appropriation
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Account Title	FY 1999 Current Approp.	FY 1999 Comparable Approp.	FY 2000 Current Approp.	FY 2000 Comparable Approp.	FY 2001 Request to Congress
Alternative Fuels Production					
Interest from the great plains project trust	-838	-838	—	—	—
Rescission of unobligated balances	—	—	—	—	-1,000
Total, Alternative Fuels Production	-838	-838	—	—	-1,000
Naval Petroleum & Oil Shale Reserves					
Naval petroleum & oil shale reserves	20,650	20,650	21,240	21,240	20,775
Use of prior year balances	-6,697	-6,697	-21,240	-21,240	-20,775
Total, Naval Petroleum & Oil Shale Reserves	13,953	13,953	—	—	—
Elk Hills School Lands Fund					
California teachers' pension fund payment	36,000	36,000	—	—	—
Advance appropriation	—	—	—	—	36,000
Total, Elk Hills School Lands Fund	36,000	36,000	—	—	36,000
Energy Conservation					
Building technology, state and community sector	261,135	261,135	283,998	283,998	339,759
Federal energy management program	23,764	23,764	23,918	23,918	29,468
Industry sector	162,775	162,775	161,700	175,200	184,026
Transportation sector	198,665	198,665	232,760	232,760	250,870
Policy and management	38,039	38,039	42,866	42,866	46,377
International programs	—	—	—	—	—
Subtotal, Energy Conservation	684,378	684,378	745,242	758,742	850,500
(Subtotal, Energy Conservation grants . . non-add)	(166,000)	(166,000)	(168,500)	(168,500)	(191,000)
(Subtotal, Energy Conservation R&D . . non-add)	(518,378)	(518,378)	(576,742)	(590,242)	(659,500)
Use of nonappropriated escrow funds—					
PODRA—in SLAP	-64,000	-64,000	—	—	—
Transfer from biomass (non-add)	—	—	(-25,000)	(-25,000)	(-2,000)
Use of prior year balances	-1,383	-1,383	—	—	—
Total, Energy Conservation	618,995	618,995	745,242	758,742	850,500

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Account Title	FY 1999 Current Approp.	FY 1999 Comparable Approp.	FY 2000 Current Approp.	FY 2000 Comparable Approp.	FY 2001 Request to Congress
Economic Regulation					
Office of hearings and appeals	1,785	1,785	1,992	1,992	2,000
Strategic Petroleum Reserve					
SPR — Facilities development					
SPR — Facilities development	160,120	160,120	158,396	158,396	158,000
Use of prior year balances	-195	-195	—	—	—
Total, SPR — Facilities development	159,925	159,925	158,396	158,396	158,000
SPR petroleum account					
Rescission	—	—	-12,000	-12,000	-7,000
Addback of proposed rescission	—	—	12,000	12,000	—
Total, Strategic Petroleum Reserve	159,925	159,925	158,396	158,396	151,000
Energy Information Administration					
National energy information system	70,500	70,500	72,368	72,368	75,000
Use of prior year balances	-315	-315	—	—	—
Total, Energy Information Administration	70,185	70,185	72,368	72,368	75,000
Clean Coal Technology					
Advance appropriation	—	—	10,000	10,000	171,000
Appropriation	-40,163	-40,163	-156,038	-156,038	-326,000
Total, Clean Coal Technology	-40,163	-40,163	-146,038	-146,038	-155,000

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Account Title	FY 1999 Current Approp.	FY 1999 Comparable Approp.	FY 2000 Current Approp.	FY 2000 Comparable Approp.	FY 2001 Request to Congress
Uranium Enrichment D&D Fund Discretionary Payments					
Transfer payment from Defense ER&WM . . .	-398,088	-398,088	-420,000	-420,000	-420,000
Fees and Recoveries, Federal Energy Regulatory Commission					
Fees & recoveries in excess of annual appropriations	-25,167	-25,167	-21,309	-21,309	-28,342
Colorado River Basin Power Marketing Fund					
Spending authority from offsetting collections .	100,661	100,661	113,591	113,591	114,709
Offsetting collections	-116,759	-116,759	-134,591	-134,591	-135,709
Total, Colorado River Basin	-16,098	-16,098	-21,000	-21,000	-21,000